

NOTES:

- 1. MATERIALS  
COUPLING NUT, BODY  
& CAP ..... STAINLESS STL  
PER QQ-S-764

- CONTACT & RETAINING  
RING ..... BECU PER QQ-C-530

- INSULATOR ..... TEFLON PER MIL-P-19468
- GASKET ..... SILICONE RUBBER PER ZZ-R-765

- 2. FINISH  
COUPLING NUT ..... PASSIVATE PER QQ-P-35
- BODY, CAP & ..... GOLD PER MIL-G-45204
- CONTACT ..... OVER NICKEL PER MIL-C-28074

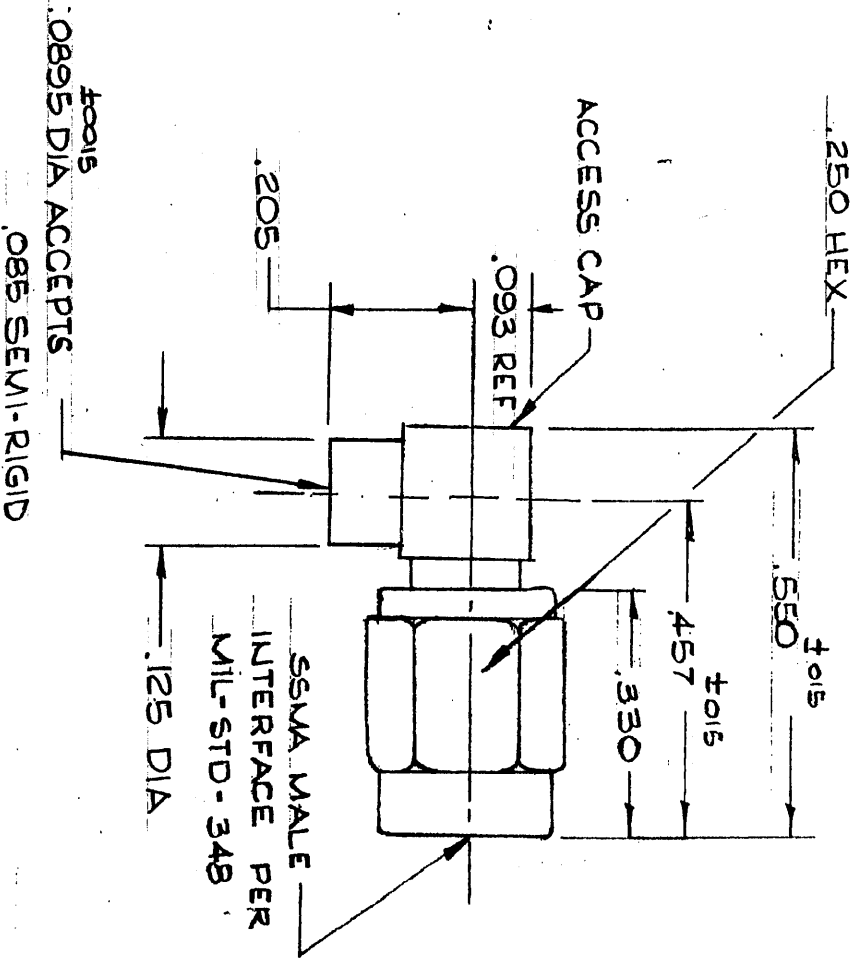
- 3. ENVIRONMENTAL  
CHARACTERISTICS ..... CONNECTOR SHALL MEET THE  
REQS SPECIFIED IN MIL-STD-202
- 4. ELECTRICAL & MECHANICAL  
PARAMETERS ..... CONNS SHALL MEET THE  
REQS OF MIL-C-39012

NOTICE

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WEIGHT	SCALE
N/A	NONE

- TOLERANCES AND NOTES EXCEPT AS NOTED  
DIMENSIONS ARE IN INCHES
- LINEAR .XX ± .03 ANGULAR ± 1/2°  
FRACTION ± 1/32
1. MACHINE FINISH  $\nabla$  RMS
  2. BREAK ALL SHARP EDGES .005-.010
  3. ALL MACHINED FILLETS
  4. ALL MACHINED SURFACES SQUARE TO RESPECTIVE AXIS WITHIN .005 PER INCH.
  5. MACHINED DIAMETERS TO BE CONCENTRIC WITHIN .002-.005 T.I.R.
  6. DIMENSIONS TO BE MET BEFORE PLATING.
  7. CHAMFER ALL THRS. 45°
  8. THREADS PER N-28.
  9. REMOVE FLAYED EDGES ON TEFLON.
  10. REMOVE ALL BURRS.



NOTED	NOTED				
FINISH	MATERIAL	SIZE	HEAT TREAT	SPECIFICATION	PROCUREMENT
NOTED					
UNITED MICROWAVE PRODUCTS CORP.					
SSMA RIGHT ANGLE SOLDER CONNECTOR FOR RG-405 CABLE					
				APPR.	
				ENG.	
				CHK.	
				DR.	
					405-1